Express Mail Label No.: ED 954551195 US Date: January 31, 2008

Submitted January 31, 2008 (with an actual disk of the Sequence Listing)

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

In Re Application of: Qui-Lim Choo

U.S. Appln. No.: 10/580,050

Intl. Appln. No.: PCT/US04/39333 | Confirmation No.: 7391

I.A. Filing Date: 11/19/2004 Group Art Unit: To Be Assigned

Priority Date: 11/19/2003 Examiner: To Be Assigned

Title: METHODS AND REAGENTS FOR

TREATING, PREVENTING AND DIAGNOSING BUNYAVIRUS

INFECTION

TRANSMITTAL LETTER

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith are the following documents to complete the above-identified application:

1. TRANSMITTAL OF SEQUENCE LISTING INCLUDING:

- a. Statements Under 37 C.F.R. 1.821(f-g), including statement specifically directing entry of the sequence listing into the application.
- b. Paper Copy of the Sequence Listing (60 pages).
- c. Compact Disk Containing CRF Copy of Sequence Listing (1 CD).

2. PRELIMINARY AMENDMENT.

3. RETURN RECEIPT POSTCARD.

PATENT APPLICATION U.S. Appln. No. 10/580,050 International Application No. PCT/US04/39333 Attorney Docket No. PP021454.0004

The Commissioner is hereby authorized to charge any deficiency in fees or credit any overpayment associated with this communication and which may be required under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account No. 03-1664.

Respectfully submitted,

NOVARTIS VACCINES AND DIAGNOSTICS, INC.

Dated: January 31, 2008

Helen Lee

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